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UNITED STATES RECEIVING OFFICE (RO/US)

Re	International Appln. No. PCT/FR03/00679
International Filing Date	3 March 2003 (3.3.2003)
Applicant	ROUXEL, Alexandre
U.S. Serial No.	10/506,521
U.S. Filing Date	September 3, 2004
Title of Invention	METHOD OF PROCESSING A SIGNAL USING AN APPROXIMATE MAP ALGORITHM AND CORRESPONDING APPLICATIONS
Agent's File	W51.12-0016

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

EV464737664US

March 14, 2005

"Express Mail" Mailing Number

Date of Deposit

I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

1. PTO-2038 for \$130.00; Fee-furnishing Oath/Declaration later than 30 months from earliest claimed priority date.
2. Executed Combined Declaration and Power.
3. Information Disclosure Statement and references.
4. Four pages of formal drawings.
5. Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US).

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U.S. APPLICATION NUMBER NO.

10/506,521

FIRST NAMED APPLICANT

Alexandre Rouxel

ATTY. DOCKET NO.

W51.12-0016

INTERNATIONAL APPLICATION NO.

PCT/FR03/00679

LA. FILING DATE

03/03/2003

PRIORITY DATE

03/04/2002

CONFIRMATION NO. 3090

371 FORMALITIES LETTER



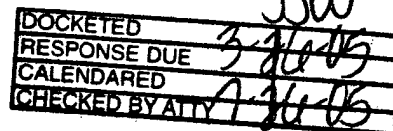
OC000000015023313

Date Mailed: 01/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/03/2004
- English Translation of the IA filed on 09/03/2004
- Copy of the International Search Report filed on 09/03/2004
- Preliminary Amendments filed on 09/03/2004
- Request for Immediate Examination filed on 09/03/2004
- U.S. Basic National Fees filed on 09/03/2004
- Priority Documents filed on 09/03/2004
- Power of Attorney filed on 09/03/2004



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

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DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHELBY J VIGIL

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/506,521	PCT/FR03/00679	W51.12-0016

FORM PCT/DO/EO/905 (371 Formalities Notice)